07-12-04

TIPW

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HDP/SB/21 based on PTO/SB/21 (08-00)

<u> </u>			Applic	ation Number		10/666,	954
TRANSMITTAL FORM		Filing	Date		September 18, 2003		
👸 FORM			First N	Named Inventor	r	Shoji Hinata	
(to be used for all co	(to be used for all correspondence after initial filing)		. Group	Art Unit		2833	
			Exami	ner Name		Unknov	vn
Total Number of Pages	s in This Submission		Attorn	ey Docket Numb	ber	9319S-	000547
		ENCLO	SURES	(check all that ap	ply)		
Fee Transmittal F	orm	Assign	ment Par	ers		After Grou	r Allowance Communication to
Fee Attäched		☐ Drawin	g(s)				eal Communication to Board of eals and Interferences
Amendment / Res	sponse	Licensi	ng-relate	d Papers			eal Communication to Group eal Notice, Brief, Reply Brief)
After Final		Petition				Prop	orietary Information
Affidavits/dec	laration(s)		to Convonal App			State	us Letter
Extension of Time	e Request			ey, Revocation espondence Addre	ess		er Enclosure(s) se identify below):
	. <u>-</u>	Termin	Terminal Disclaimer			ı	Form 1449; return post card
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Information Disclo	osure Statement	⊡ CD, Nu	Number of CD(s)				
Certified Copy of Document(s)	Priority	Rema	rks		•	,	\a_
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Firm or Individual name	Harness, Dickey &	,	Att	orney Name Gregory Schivley			Reg. No. 27,382
Signature			. /h	exper / l	Ven	lu	
Date July 9, 2004				00/			
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I hereby certify that the addressed to: Directransmitted to the U.S.	tor of the U.S. Pate	ent and Trad	demark (Office, P.O. Box	1450.	l Service Alexandri	as express mail in an envelope a, VA 22313-1450, or facsimile
-	Typed or printed name G. Gregory Schivley			he 1	T	ess Mail No.	EV 533 146 483 US (7/9/2004)
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PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/666,954

Filing Date:

September 18, 2003

Applicant:

Shoji Hinata et al

Group Art Unit:

2833

Examiner:

Unknown

Title:

ELECTRO-OPTIC APPARATUS AND ELECTRONIC

UNIT

Attorney Docket:

9319S-000547

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross-referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

no copies of the listed on the at C.F.R. § 1.98(a	e U.S. patents or U.S. paten ttached Form 1449 are encl	as/is being filed after June 30, 2003, tapplication publications which are osed pursuant to the waiver of 37 documents or non-patent literature of herewith.
States. A copy information. The	of the International Search Redocuments listed on the In	of the National Phase in the United eport is attached for the Examiner's ternational Search Report are listed by the Examiner and for listing on

any patent resulting from this application. If the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

A	Except as ma	ay be in	dicat	ed below	in (B), all	of the pate	ents, publicati	ions
or other required	information).	are in	the	English	language	(concise	explanation	no

B. X A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):

1 <u>X</u>	See	the	attached	foreign	patent	office	communication	from	а
	counter	rpart	foreign ap	plication	າ. Taiwa	an ʻ			

2. X English translations are provided. As indicated on form 1449

3.___Other:

C. ____The following additional information is provided for the Examiner's consideration.

IV. CROSS REFERENCE TO RELATED APPLICATION(S)

A.___The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

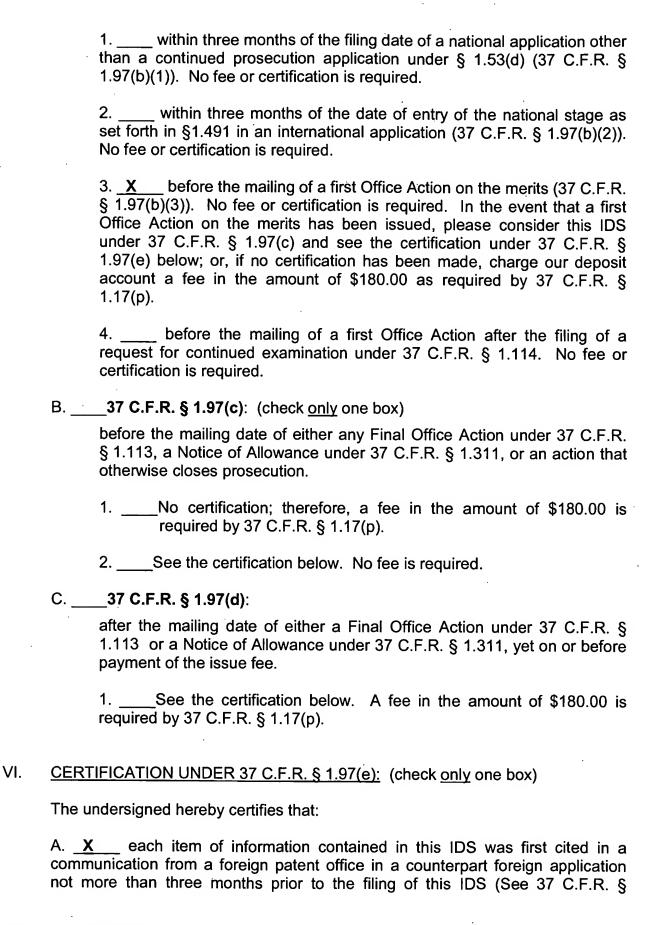
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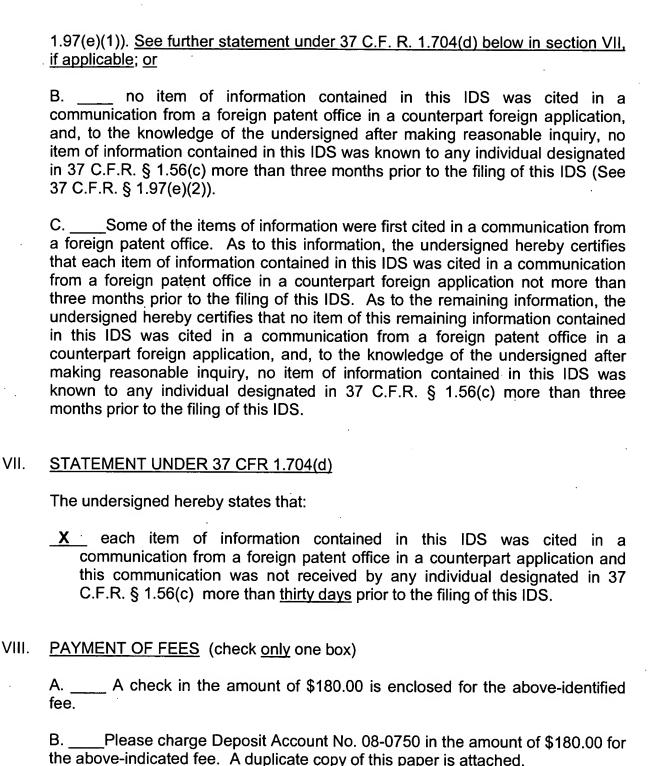
Filing Date

Art Unit

V. THIS IDS IS BEING FILED UNDER

A. X 37 C.F.R. § 1.97(b): (check only one box)





The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

By:

Respectfully submitted,

Ø. Gregory S Reg. No. 27,6

Dated:

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828
Bloomfield Hills, Michigan 48303

(248) 641-1600

GGS/slm



FORM HDP-1449 (Resed on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
9319S-000547	10/666,954	
APPLICANT		
Shoji Hinata		
FILING DATE	GROUP	
September 18, 2003	2833	

U.S. P	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		6,414,337	7/2/2002	Day et al		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatio Yes	n * No
1. 2.							

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials	·				
1.		Communication from Taiwan Patent Office re: counterpart application	٦			

^{*} One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.ipo.go.jp.

Examiner:	Date Considered:
	Date Considered.